

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1987	1982	1987	1982	1987	1982	1987	1982
Farms -----number-----	79 277	86 934	1 562	1 152	767	561	77 715	85 782
Land in farms -----acres-----	14 997 381	15 404 054	190 177	160 760	25 674	15 504	14 807 204	15 243 294
Value of land and buildings ¹ :								
Average per farm -----dollars-----	227 341	267 899	281 723	374 653	184 456	226 134	226 181	266 457
Average per acre -----dollars-----	1 199	1 504	2 318	2 751	5 963	8 175	1 183	1 491
Irrigated land -----acres-----	32 472	27 688	32 472	27 688	11 781	5 755	(X)	(X)
Land in farms according to use:								
Total cropland -----farms-----	74 376	82 069	1 556	1 149	767	561	72 820	80 920
acres-----	11 920 433	11 824 451	149 915	128 576	16 510	8 811	11 770 518	11 695 875
Harvested cropland -----farms-----	70 577	78 363	1 539	1 146	767	561	69 038	77 217
acres-----	9 297 596	10 396 323	117 858	115 464	11 434	5 670	9 179 738	10 280 859
Pastureland, excluding woodland pastured -----farms-----	38 588	41 785	365	239	80	74	38 223	41 546
acres-----	1 667 997	1 781 352	11 320	8 313	1 444	1 259	1 656 677	1 773 039
Land set aside in federal farm programs -----farms-----	25 540	(NA)	209	(NA)	16	(NA)	25 331	(NA)
acres-----	1 092 445	(NA)	10 777	(NA)	183	(NA)	1 081 668	(NA)
Owned and rented land in farms:								
Owned land in farms -----farms-----	70 529	(NA)	1 411	(NA)	679	(NA)	69 118	(NA)
acres-----	8 393 928	(NA)	111 396	(NA)	18 536	(NA)	8 282 532	(NA)
Rented or leased land in farms -----farms-----	32 111	35 102	557	(NA)	167	(NA)	31 554	(NA)
acres-----	6 603 453	6 333 996	78 781	(NA)	7 138	(NA)	6 524 672	(NA)
Market value of agricultural products sold -----\$1,000-----	3 434 064	3 387 461	278 679	195 080	142 144	83 826	3 155 385	3 192 381
Average per farm -----dollars-----	43 317	38 966	178 412	169 340	185 325	149 422	40 602	37 215
Crops, including nursery and greenhouse crops -----farms-----	58 063	64 761	1 479	1 102	744	532	56 584	63 659
\$1,000-----	1 750 783	1 863 940	258 397	183 561	141 551	83 426	1 492 387	1 680 378
Livestock, poultry, and their products -----farms-----	44 916	50 489	349	243	56	45	44 567	50 246
\$1,000-----	1 683 281	1 523 522	20 283	11 519	593	400	1 662 999	1 512 003
Total farm production expenses ¹ -----\$1,000-----	2 730 026	(NA)	206 371	(NA)	101 437	(NA)	2 523 655	(NA)
Average per farm -----dollars-----	34 437	(NA)	124 620	(NA)	130 717	(NA)	32 513	(NA)
Livestock and poultry purchased -----farms-----	24 324	26 917	203	(NA)	25	(NA)	24 121	(NA)
\$1,000-----	285 542	244 491	4 136	(NA)	125	(NA)	281 406	(NA)
Feed for livestock and poultry -----farms-----	39 163	45 916	280	188	48	51	38 883	45 728
\$1,000-----	422 319	392 540	3 074	2 830	103	47	419 246	389 710
Seeds, bulbs, plants, and trees -----farms-----	57 794	64 787	1 243	874	501	378	56 551	63 913
\$1,000-----	141 698	139 904	16 248	9 217	9 011	4 439	125 451	130 687
Commercial fertilizer ² -----farms-----	59 427	65 326	1 432	938	610	380	57 995	64 388
\$1,000-----	276 272	357 480	6 779	5 677	1 443	502	269 493	351 803
Agricultural chemicals ² -----farms-----	56 738	57 072	1 459	944	646	388	55 279	56 128
\$1,000-----	152 953	139 930	6 482	4 302	1 689	569	146 471	135 628
Petroleum products -----farms-----	75 271	86 399	1 641	(NA)	763	(NA)	73 630	(NA)
\$1,000-----	150 404	229 853	13 026	(NA)	7 760	(NA)	137 378	(NA)
Electricity -----farms-----	58 514	60 004	1 380	(NA)	614	(NA)	57 134	(NA)
\$1,000-----	53 309	50 506	4 222	(NA)	2 282	(NA)	49 087	(NA)
Hired farm labor -----farms-----	25 629	27 510	1 076	713	475	316	24 553	26 797
\$1,000-----	218 106	166 229	74 150	45 237	40 792	22 821	143 956	120 992
Contract labor -----farms-----	5 854	2 754	332	94	168	34	5 522	2 660
\$1,000-----	18 685	9 585	3 241	1 605	1 847	399	15 443	7 980
Repairs and maintenance -----farms-----	65 334	(NA)	1 518	(NA)	667	(NA)	63 816	(NA)
\$1,000-----	197 764	(NA)	12 360	(NA)	4 810	(NA)	185 404	(NA)
Customwork, machine hire, and rental of machinery and equipment ³ -----farms-----	30 387	31 417	557	(NA)	187	(NA)	29 830	(NA)
\$1,000-----	42 575	37 807	1 608	(NA)	693	(NA)	40 967	(NA)
Interest ⁴ -----farms-----	36 836	40 216	939	554	397	194	35 897	39 662
\$1,000-----	239 733	353 605	9 507	8 757	3 633	1 953	230 227	344 848
Cash rent paid for land and buildings -----farms-----	21 020	(NA)	451	(NA)	87	(NA)	20 569	(NA)
\$1,000-----	181 119	(NA)	5 242	(NA)	1 956	(NA)	175 877	(NA)
Property taxes paid -----farms-----	71 580	(NA)	1 496	(NA)	693	(NA)	70 082	(NA)
\$1,000-----	90 263	(NA)	2 817	(NA)	1 241	(NA)	87 446	(NA)
All other farm production expenses -----farms-----	72 649	(NA)	1 595	(NA)	730	(NA)	71 054	(NA)
\$1,000-----	259 284	(NA)	43 480	(NA)	24 052	(NA)	215 804	(NA)
Commodity Credit Corporation loans -----farms-----	11 142	4 656	99	(NA)	6	(NA)	11 043	(NA)
\$1,000-----	288 283	144 532	2 826	(NA)	11	(NA)	285 457	(NA)
Government payments received -----farms-----	29 340	(NA)	244	(NA)	24	(NA)	29 096	(NA)
\$1,000-----	286 316	(NA)	2 815	(NA)	42	(NA)	283 501	(NA)
Other farm-related income ¹ -----farms-----	17 448	(NA)	328	(NA)	128	(NA)	17 120	(NA)
\$1,000-----	57 940	(NA)	1 761	(NA)	829	(NA)	56 178	(NA)
Estimated market value of all machinery and equipment ¹ -----farms-----	79 020	86 767	1 656	1 158	776	546	77 364	85 609
\$1,000-----	3 159 112	3 419 931	104 422	70 387	38 563	22 607	3 054 690	3 349 544
Average per farm -----dollars-----	39 979	39 415	63 057	60 783	49 695	41 404	39 485	39 126
Inventory of livestock:								
Cattle and calves -----farms-----	35 123	42 240	245	181	41	38	34 878	42 059
number-----	1 469 662	1 619 488	11 495	10 179	898	492	1 458 167	1 609 309
Milk cows -----farms-----	9 144	11 377	40	35	3	6	9 104	11 342
number-----	347 305	368 601	1 488	1 788	52	80	345 817	366 813
Hogs and pigs -----farms-----	11 421	13 769	87	52	11	6	11 334	13 717
number-----	2 059 174	2 076 768	20 244	14 416	646	58	2 038 930	2 062 352
Sheep and lambs -----farms-----	5 491	6 525	30	30	7	5	5 461	6 495
number-----	239 519	277 970	2 068	795	51	59	237 451	277 175

¹Data are based on a sample of farms.

²Data for 1987 include cost of custom applications.

³Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁴Data for 1982 do not include imputation for item nonresponse.